

Satellite image with enhanced low cloud-top temperatures (degrees C) for 7:15 a.m. EDT (NOAA)

Agricultural Weather Highlights - Thursday - December 11, 2003

- *In the West*, heavy rain and snow showers continue to overspread *California*, aiding pastures and winter grains and boosting high-elevation snow packs, but causing local flooding. Unsettled weather also persists in the *Pacific Northwest*, but drought areas across the *Intermountain West* and *Southwest* remain mostly dry.
- On the Plains, winter wheat areas from northern Oklahoma to Nebraska continue to benefit from recent topsoil moisture improvements related to Tuesday's snow storm. Extremely dry conditions persist, however, on the southernmost High Plains, including much of northern and western Texas.
- In the Corn Belt, cold, breezy weather prevails in the wake of yesterday's rain and snow. Very wet conditions persist in winter wheat areas from the middle Mississippi Valley to the eastern Corn Belt, where recent rainfall totaled 1 to 3 inches.
- *In the South*, locally heavy showers are departing the *southern Mid-Atlantic region*, while cool, dry weather prevails elsewhere. Pastures and winter grains across the *South* are benefiting from recent soil moisture improvements.

<u>Outlook</u>: Later today, locally heavy rain will yield to windy, mostly dry conditions in the *Mid-Atlantic and Northeastern States*, although snow showers will linger downwind of the *Great Lakes*. Meanwhile, a Pacific storm system will cross the *Rio Grande Valley* into *western Gulf Coast region*, triggering rain and snow in the *Southwest* and *central and southern portions of the Rockies and Plains*. Additional Pacific storminess will maintain the threat of locally heavy rain and mountain snow in the *Pacific Northwest* and *northern Rockies*. By week's end, another significant winter storm may affect much of the *eastern U.S.* The NWS 6- to 10-day outlook for December 16-20 calls for a continuation of wet, stormy conditions along the *East Coast*, while drier-than-normal weather is expected in a broad swath from the *Southwest to the northern Plains and upper Midwest*. Above-normal temperatures are likely across most of the *North* and *West*, while cooler-than-normal weather is forecast in the *Southeast*.

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Web Site: http://www.usda.gov/oce/waob/jawf/AgWxHighlights/TODAYSWX.PDF